 	 laims	

Application/Control N	lo.
-----------------------	-----

Applicant(s)/Patent under Reexamination

10/506,518 Examiner

WATKINS JR ET AL. Art Unit

Thomas P. Noland

2856

7	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

Appeal 0 Objected

Claim								•			L	
Teu		•	Data								1	
1 + \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cla	ıım	Date									
6 " " " " " " " " " " " " " " " " " " "	Final	Original	4/6/07	8/17/07						:		
6 " " " " " " " " " " " " " " " " " " "		1	-	J	-	-	\vdash	—	_		\vdash	l
6 " " " " " " " " " " " " " " " " " " "	\vdash	-			-	\vdash	\vdash		-	_	⊢	ł
6 " " " " " " " " " " " " " " " " " " "		~	-	-		┝	\vdash	 	_	-	├	
6 " " " " " " " " " " " " " " " " " " "		7	-	"	 	-	-	\vdash		_	├─	ł
6 " " " " " " " " " " " " " " " " " " "			 	-	 	├─	-	-			\vdash	1
7			-	"	-			-			┝╌	1
8 " " " " " " " " " " " " " " " " " " "	-		 	"		-		-			\vdash	1
9 " "	—			"		\vdash				_	-	1
10 " "		9	"	"	_	┢		-			\vdash	1
111 " O			"	"				-	_	\vdash	\vdash	1
14 " " 15 " " 16 " 16 " " 17 " " 18 " " 19 " " 19 " 19 " 19 " 19 " 1	<u> </u>		"	0		\vdash		_				1
14 " " 15 " " 16 " 16 " " 17 " " 18 " " 19 " " 19 " 19 " 19 " 19 " 1		12	i i	-		\vdash		_	$\overline{}$			1
14 " " 15 " " 16 " 16 " " 17 " " 18 " " 19 " " 19 " 19 " 19 " 19 " 1		13	"	1	T -	 	\Box		-			1
16 " " " " " " " " " " " " " " " " " " "		14	"			$\overline{}$						1
16 " " " " " " " " " " " " " " " " " " "		15	"	"								
17 " " 18 " 19 " 19 1		16	"	"								1
19 " " "		17	"	"								Ì
19 " " "		18	**	"								1
22 " "		19	"	"								
22 " "		20	"	"								
23 " "			"	"								
23 " "		22	"	"								
25 " "		23	"	*								
26 " " "		24	=	"							L	
27 " "		25	<u> </u>	L	_	L		L				
28 " "		26										
30 " " " 31 " " 32 " N 33 " N 34 " N 35 " N 36 " N 37 " N 38 " N 39 " \(\sqrt{40} \) " " 42 " " 42 " " 44 " " 45 46 46 47 48 48 49 \(\sqrt{40} \) " " 48 48 49 \(\sqrt{40} \) " " 48 48 49		27	_				_	_				l
30 " " " 31 " " 32 " N 33 " N 34 " N 35 " N 36 " N 37 " N 38 " N 39 " \(\sqrt{40} \) " " 42 " " 42 " " 44 " " 45 46 46 47 48 48 49 \(\sqrt{40} \) " " 48 48 49 \(\sqrt{40} \) " " 48 48 49		28		L	_		<u> </u>					
31 " " 32 " N 32 " N 33 " N 34 " N 35 " N 36 " N 37 " N 38 " N 39 " \(\sqrt{100} \) 40 " " 41 " " 42 " " 42 " " 44 " " 45 45 46 47 48 48 49 \$\end{array}				ļ								ļ
33 " N 34 " N 35 " N 35 " N 36 " N 37 " N 38 " N 39 " \(\sqrt{100} \) 40 " " 41 " " 42 " " 42 " " 44 " " 45 45 46 47 48 48 49 \$\)							_	_			_	ļ
33 " N 34 " N 35 " N 35 " N 36 " N 37 " N 38 " N 39 " \(\sqrt{100} \) 40 " " 41 " " 42 " " 42 " " 44 " " 45 45 46 47 48 48 49 \$\)		31		—		_	_			_		ļ
34 " N 35 " N 35 " N 36 " N 37 " N 38 " N 39 " \(\sqrt{100} \) 40 " " 41 " " 42 " " 43 " " 44 " " 45 45 46 47 48 49 49		32		_			_			_		l
35 " N			<u> </u>		<u> </u>	<u> </u>	L					ł
36 " N		35				\vdash	\vdash	<u> </u>	H	-		1
37 " N 38 " N 39 " \(\sqrt{1} \) \(\vdash		┕			ļ	┝		H	-	-	1
38 " N		37	-	N N	_	-	-		_		_	ł
39 " \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-	38	-	N.		\vdash				_	-	ł
40 " " 41 " " 42 " " 43 " " 44 " " 45 46 46 47 48 49 49	-		"	7	-	_	-		_		\vdash	ł
41 " " 42 " " 43 " " 44 " " 45 46 46 47 48 49 49	\vdash		-		 	\vdash	 		\vdash		\vdash	1
42 " "				-	 	\vdash	\vdash		\vdash		-	1
43 " " 44 " " 45 46 47 48 49 49 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			"	-		-	\vdash	\vdash	_		\vdash	1
44 " " 45	\vdash		 "	"	\vdash	\vdash		-	\vdash	П		1
45 46 47 48 49 49			"	"		 	-	\vdash			<u> </u>	1
46 47 48 49				\vdash			 	$\overline{}$				1
47 48 49			Г									1
49]
		48										
50												
		50				L	L	با				

Cla	aim	Date									
Final	Original							·			
ا عِن ا	ġ					1					
"-	ō.										
		L		_	_		┕	<u> </u>	_		
	51 52				L.,	<u> </u>					
	52										
	53 54 55										
	54	-				-	-	\vdash		-	
	54	<u> </u>		<u> </u>				┝			
	55	<u> </u>		<u> </u>	<u> </u>		<u> </u>				
	56 57										
	57									ľ	
	-58										
	50		 	_	_		-				
	59 60			-	<u> </u>			 			
	60			Ь	<u> </u>		_	-	ļ		
	61				<u>L</u>			<u> </u>			
	62				l	j					
	62 63	П									
	64	\vdash			-	<u> </u>	Ι		1	-	
	64 65		 —	⊢	├─					-	
	00			⊢	<u> </u>	<u> </u>		ļ	<u> </u>		
	66		L					L			
	67 68	1				l	l		l		
	68	\Box									
	69	_	_	_	-	\vdash		\vdash	 	 	
	70	<u> </u>			_	┝	⊢	├	 		
	70	Ь.			_	<u> </u>		_	<u> </u>		
	70 71 72	L					_				
	72	[.					Ì		l		
	73 74 75										
	74				_						
	75	-	\vdash		├	├──	 	├	\vdash	├	
	70	 	_	-	<u> </u>	-	}	-	-	<u> </u>	
<u> </u>	76 77		L		_			_	_		
<u> </u>	77		٠								
	78										
	79		\Box		$\overline{}$						
\vdash	80		٠-,	 	\vdash	\vdash		\vdash	\vdash	 	
<u> </u>	00	├	\vdash	-		-		<u> </u>	-	⊢	
	81 82	\vdash	_		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	
	82	Ш				L				L	
L	83	L	L	L		L_	L		L_	<u></u>	
	84 85		· -								
	85		Г	Г							
\vdash	86	_	\vdash		\vdash	 	\vdash	\vdash	\vdash	_	
	07	\vdash	 	-	-	 	 	\vdash	\vdash	\vdash	
<u> </u>	87			-	<u> — </u>	<u> </u>		ļ	├-	<u> </u>	
	88 89	<u> </u>	<u> </u>		<u> </u>		Ŀ			L.	
	89	L			L	L	L	L		L	
	90										
	91	ļ .				T		Г	П		
<u> </u>	92	_	\vdash	\vdash	\vdash		 	-	-	-	
 	92	\vdash	├-			<u> </u>	ļ.—	⊢	\vdash	\vdash	
	93	<u> </u>	_	\vdash	<u> </u>	L		L-	_	<u> </u>	
	94	L	L	L	L	L	L			L	
	95				_						
	96		Г			Г		<u> </u>		Г	
\vdash	97		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	98	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	-	-	
	90				\vdash	\vdash	<u> </u>	├—		ļ	
L	99	ļ	_	! —	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
1	100	}		l	l	l	l	l	1	l	

Cla	aim	Date								
		 							М	
Final	Original		,							
	101								Г	
	101 102			\vdash						
	103			 	-	 	-		┢	
	103 104 105		<u>-</u>			_			\vdash	
	105			_	-	┢	\vdash		\vdash	Н
	106	_	-		\vdash	┢	-	-	\vdash	
	106 107	\vdash			\vdash	-			-	-
	108	Ė		\vdash	-	-		-	-	-
	109	\vdash		\vdash	\vdash	-	-		-	_
├.	109 110 111	\vdash	<u> </u>	Η.	┢	\vdash		-		
	111	 	-		-	-			-	
	112	-		-		-				
	113		 	\vdash	 	\vdash		-	 	\vdash
	114	<u> </u>		-	+-	 		\vdash	-	\vdash
	112 113 114 115 116 117 118			 	 		 		-	-
	116	ļ	 	 	\vdash	\vdash	\vdash	\vdash	Н	Н
	117	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н	Н
	118	H	\vdash	-	\vdash		\vdash	<u> </u>	\vdash	Н
	110	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н	Н
	120	<u> </u>	\vdash	-	\vdash	\vdash	\vdash		\vdash	Н
	121	-	-	 	-	-	\vdash		Ι	\vdash
-	119 120 121 122 123 124 125 126 127 128 129 130 131	H	\vdash	├	\vdash	\vdash	\vdash	├	H	Н
	122	_	-	<u> </u>	_	┝	├─		_	
	123	-	-	\vdash		⊢	┝	\vdash	_	Н
	125	_	_	┝	_	-	⊢	\vdash		Н
	126	H		\vdash		-	┢		-	\dashv
,	127	-				_	-	-	-	Н
	128			H	-		├─	-	-	Н
	129	-		 		_	-	\vdash		\dashv
	130			-		-	┝	Н	-	-
	131			-		┝	-		-	
	132	\vdash		\vdash		-			-	Н
	132 133	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash	H	Н
	134		<u> </u>	\vdash		<u> </u>	-	\vdash	-	Н
	134 135	\vdash		\vdash		\vdash	\vdash	\vdash	\vdash	\vdash
	136	\vdash	<u> </u>	\vdash	\vdash	\vdash	\vdash	\vdash	Н	Н
	137	-	Η-	 		\vdash	 		\vdash	Н
	138	-	-	-	<u> </u>	\vdash	\vdash	\vdash	Н	Н
	137 138 139	\vdash		 	\vdash	\vdash	\vdash	 	-	Н
	140	-		-		┢	├─		\vdash	\vdash
	141					\vdash	\vdash	\vdash		
	142		-	_		_		Н	Н	\vdash
	143			一	-	-		-		\vdash
	144				-	_	\vdash	\vdash		\vdash
	145	Н		\vdash			_			\vdash
	146			\vdash			_			\vdash
	147	Н	\vdash	\vdash	-	_	\vdash		П	Н
	148						\vdash			H
	149			ļ	l	Г	Г	П		П
	150	_				ļ				
				_	_	_				—